

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/780,962

Group Art Unit No.:

2154

Applicant(s):

Eric James Reed

Examiner:

Mohammad A. Siddiqui

Filing Date:

February 9, 2001

Docket No.:

085804.019800

Title:

SYSTEM AND METHOD FOR DETECTING AND VERIFYING

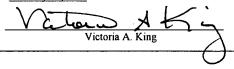
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CERTIFICATE UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and identified enclosures are being transmitted to the United States Postal Service for delivery, under 37 C.F.R. § 1.10, in a package bearing sufficient postage and addressed to Mail Stop: IDS, Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450 on February 13, 2007.



INFORMATION DISCLOSURE STATEMENT

Date: February 13, 2007

Mail Stop: IDS

Commissioner for Patents
Post Office Box 1450
Alexandria, Virginia 22313-1450

Dear Sir/Madam:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form(s) PTO/SB/08A and Form(s) PTO/SB/08B. Copies of the listed foreign references and non-patent literature documents are enclosed.

One of the documents listed, EP No. 1,236,340, is a European reference which corresponds to, and is published as, WO 01/35667. Enclosed is a copy of a European Patent Office communication confirming this correspondence, together with a copy of WO 01/35667.

Appl. No.: 09/780,962 Docket No.: 085804 . 019800

Information Disclosure Statement

English abstracts of the Japanese-language references have been provided. In addition, it should be noted that U.S. Patent No. WO 98/47080 is believed to be a counterpart to JP 2001/521642.

Since the Applicants are filing a Request For Continued Examination (RCE) concurrently herewith, the Information Disclosure Statement, which is being filed under § 1.97(b)(4), is believed to be timely filed. The Examiner is requested to confirm that the listed documents have been considered by initialing the appropriate portion of the Form(s) PTO/SB/08A and Form(s) PTO/SB/08B.

Applicant's undersigned attorney may be reached by phone in California (Pacific Standard Time) at (714) 708-6500. All correspondence should continue to be directed to the below-listed address.

In view of the above, no fee is believed to be required with the submission of this Information Disclosure Statement. In the event that any fee is required, however, the Commissioner is hereby authorized to charge such amount to Deposit Account No. 50-2638.

Respectfully submitted,

Date: February 13, 2007

Carole A. Quinn

Reg. No. 39,000

Email: quinnc@gtlaw.com Phone: (714) 708-6500

Customer Number 32361 GREENBERG TRAURIG, LLP Met Life Building 200 Park Avenue, 20th Floor New York, New York 10166

Phone: (212) 801-9200 Fax: (212) 801-6400

Complete if Known Substitute for form 1449A/PTO INFORMATION DISCLOSURE 09/780,962 Application Number Filing Date February 9, 2001 ATEMENT BY APPLICANT First Named Inventor Eric James Reed Art Unit 2154 **Examiner Name** Mohammad A. Siddiqui (Use as many sheets as necessary) 085804 . 019800 -17-Attorney Docket Number

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 3,568,156	03.02.1971	Kenneth L. Thompson	"
		us-4,384,329	05.17.1983	Walter S. Rosenbaum	
		us- 4,833,610	05.23.1989	Antonio D. Zamora	
		us- 5,062,143	10.29.1991	John C. Schmitt	
		us- 5,182,708	01.26.1993	Koichi Ejiri	-
		us- 5,241,674	08.31.1993	Yoshiaki Kuorsawa	
		US- 5,303,150	04.12.1994	Masayuki Komeda	
		us- 5,303,302	04.12.1994	Michael Burrows	
		us- 5,371,807	12.06.1994	Michael S. Register	
		us- 5,392,212	02.21.1995	Jon C. Geist	
		us- 5,404,505	04.04.1995	Frank H. Levinson	
		us- 5,418,951	05.23.1995	Markc Damashek	
		us- 5,497,488	03.05.1996	Mirsuru Akizawa	
		us- 5,499,046	03.12.1996	Jay B. Schiller, et al.	
		us- 5,539,635	07.23.1996	Ernest J. Larson, Jr.	
		us- 5,548,507	08.20.1996	Michael J. Martino	
		us- 5,583,763	12.20.1996	John Atcheson	
		us- 5,592,511	01.07.1997	Neil C. Schoen	

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
		AU A53031/98	02.21.1997	Dudley John Mills				
		EP 01/73639	05.03.1986	Avrom R. Handleman				
		EP 1 050 833 A2	08.11.2000	Michael A. Lazarus				
		EP 1236354	09.04.2002	Jeffrey Boulter				
		EP 0 847 156 A2	09.12.1997	Robert L. Wolfe				

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1	Examiner	Date)
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The reign of the that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO 09/780,962 **Application Number** INFORMATION DISCLOSURE Filing Date February 9, 2001 STATEMENT BY APPLICANT First Named Inventor Eric James Reed Art Unit 2154 Mohammad A. Siddiqui **Examiner Name** (Use as many sheets as necessary) -2--17-Attorney Docket Number 085804 . 019800 Sheet

			U. S. PATENT	DOCUMENTS	
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		us- 5,608,622	03.04.1997	Kenneth W. Church	
		us- 5,616,876	07.01.1997	Jonathan C. Cluts	
		us- 5,661,787	08.26.1997	Michael H. Pocock	
		us- 5,675,786	10.07.1997	Neil Howard McKed	
		∪s- 5,678,054	10.14.1997	Satoshi Shibata	
		us- 5,706,365	01.06.1998	Vijayakumar Rangarajan	
		us- 5,708,709	01.13.1998	John R. Rose	
		∪s- 5,713,016	01.27.1998	Jon R. Hill	
		us- 5,721,827	02.24.1998	James Logan	
		us- 5,726,909	03.10.1998	Thomas M. Krikorian	
		us- 5,740,134	04.14.1998	Tim Peterson	
		us- 5,754,938	05.19.1998	Frederick S.M. Herz	
•		us- 5,758,257	05.26.1998	Frederick Herz	
		us-5,764,235	06.09.1998	William J. Hunt	
		us-5,774,357	06.30.1998	Steven M. Hoffberg	
		us- 5,790,423	08.04.1998	Edwin J. Lan, et al.	
		us- 5,790,935	08.04.1998	David W. Payton	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		EP 0955592 A2	04.30.1999	Zhenya Yourlo				
		EP 1010098 B1	04.15.1998	Dale Tyson Roberts				
		EP 1324567 A2	04.15.1998	Dale Tyson Roberts				
		GB 2,306,869	11.03.1995	Patrik Garten				
		JP 2001202368	07.27.2001	Kitaura Keiko				

Examiner	1	Date	1
Signature	1	Considered	1

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

	Substitute for form 1449A/PTO		Co	Complete if Known			
			Application Number	09/780,962			
	INFORMATION DIS	CLOSURE	Filing Date	February 9, 2001			
	STATEMENT BY A	PPLICANT	First Named Inventor	Eric James Reed			
			Art Unit	2154			
	(Use as many sheets as ne	ecessary)	Examiner Name	Mohammad A. Siddiqui			
Sheet	-3-	of -17-	Attorney Docket Number	085804 . 019800			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 5,809,246	09.15.1998	Robert J. Goldman	
		us- 5,819,160	10.06.1998	Mark Foladare	
		us- 5,842,010	11.24.1998	Ravi Kumar Jain	
		us- 5,862,220	01.19.1999	Stephen G. Perlman	
		us- 5,862,339	01.19.1999	Patrick P. Bonnaure	
		us- 5,864,868	01.26.1999	David C. Contois	
] .	us- 5,872,921	02.16.1999	Manuel Zahariev	
		us- 5,881,234	03.09.1999	Pierre R. Schwab	
		us- 5,883,986	03.16.1999	Gary E. Kopec	
		us- 5,884,312	03.16.1999	Robert Frederick Dustan	
		us- 5,898,833	04.27.1999	Jeff Kidder	
		us- 5,913,040	06.15.1999	Yuval Rakavy	
		us- 5,913,041	06.15.1999	Srinivas Ramanathan	
		us- 5,926,207	07.20.1999	Mark F. Vaughan	
		us- 5,930,526	07.27.1999	Vaughn Iverson	
		us- 5,930,768	07.27.1999	Edward Hooban	
		us- 5,931,907	08.03.1999	Nicholas John Davies	
		us- 5,941,951	08.24.1999	Michael Norman Day	

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
		JP 2001521642	11.06.2001	Dale Tyson Roberts				
		WO 97/07467	02.27.1997	Sean Phelan				
		WO 98/25269	06.11.1998	Keith Reynolds Wehmeyer				
		WO 98/47080	10.22.1998	Dale Tyson Roberts				

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Complete if Known Substitute for form 1449A/PTO Application Number 09/780,962 INFORMATION DISCLOSURE Filing Date February 9, 2001 STATEMENT BY APPLICANT First Named Inventor Eric James Reed Art Unit 2154 **Examiner Name** Mohammad A. Siddiqui (Use as many sheets as necessary) -4--17-Attorney Docket Number 085804 . 019800 Sheet

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us- 5,945,988	08.31.1999	Christopher D. Williams	-
		us- 5,950,189	09.07.1999	Edith Cohen	
		us- 5,956,482	09.21.1999	Sanjay Agraharam	
•		us- 5,960,430	09.28.1999	Ira Joseph Haimowitz	
		us- 5,969,283	10.19.1999	Brian M. Looney	
		us- 5,977,964	11.02.1999	Christopher D. Williams	
		us- 5,987,525	11.16.1999	Dale Tyson Roberts	· · · · · · · · · · · · · · · · · · ·
		us- 5,996,015	11.30.1999	Michael Norman Day	
		us- 6,000,008	12.07.1999	Robert J. Simcoe	
		us- 6,009,382	12.28.1999	Michael John Martino	
		us-6,012,098	01.04.2000	Elias N. Bayeh	
		us-6,020,883	02.01.2000	Frederick Herz	
		us-6,026,398	04.15.2000	David Brown	
		us-6,026,439	02.15.2000	Shyamal Chowdhury	
		us-6,029,195	02.22.2000	Frederick S.M. Herz	
		us-6,031,795	02.29.2000	Keith Reynolds Wehmeyer	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		WO 99/27681	06.03.1999	Steven D. Leeke					
		WO 99/43111	08.26.1999	James Logan					
		WO 00/31964	06.02.2000	Magnus Jandel					
		WO 00/46681 A1	02.08.2000	Christopher M. Coulthard					
		WO 01/33379 A1	10.27.2000	Kumar Jayanta Dey					

		
Examiner	Date	
Signature	Considere	.
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085804 . 019800

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Complete if Known

Application Number 09/780,962

Filing Date February 9, 2001

First Named Inventor Eric James Reed

Art Unit 2154

(Use as many sheets as necessary)

Examiner Name Mohammad A. Siddiqui

-17-

Attorney Docket Number

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		us-6,035,268	03.07.2000	Alwin B. Carus	
		us-6,038,527	03.14.2000	Ingrid Renz	
		us-6,038,591	03.14.2000	Robert L. Wolfe	
		us-6,047,251	04.04.2000	Leonard K. Pon	
		us-6,047,268	04.04.2000	Paul D. Bartoli	
		us-6,047,320	04.04.2000	Satoru Tezuka	
		us-6,047,327	04.04.2000	Michael Man-Hak Tso	
		us-6,052,717	04.18.2000	Brian Reynolds	
		us- 6,064,980	05.16.2000	Jennifer A. Jacobi	
		us-6,065,051	05.16.2000	Douglas W. Steele	
		us-6,065,058	05.16.2000	Brent Tzion Hailpern	
		us-6,070,185	05.30.2000	Vinod Anupam	
		us-6,085,242	07.04.2000	Rohit Chandra	
		us-6,097,719	08.01.2000	Ray Benash	
		us-6,102,406	08.15.2000	Steven A. Miles	
		us-6,105,022	08.15.2000	Toru Takahashi	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
		WO 01/35667 A1	11.09.2000	Jeffrey Boulter				
		WO 01/54323 A2	01.17.2001	Paul M. Hunt				
		WO 01/73639 A1	10.04.2001	Rick McEwan				
		WO 02/42862 A2	05.30.2002	Clark Phillip Evans				

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Signature	[C	Considered	j.

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-5-

Sheet

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			U. S. PATENT	DOCUMENTS	
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		us-6,131,082	10.10.2000	James E. Hargrave	
		us-6,134,532	10.17.2000	Michael A. Lazarus	
		us-6,138,142	10.24.2000	Steven J. Linsk	
		us-6,161,139	12.12.2000	Teresa Win, et al.	
		us-6,167,369	12.26.2000	Bruno M. Schulze	
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_		us-6,192,340	02.20.2001	Max Abecassis	
		us-6,205,126	03.20.2001	Billy Gayle Moon	
		us-6,222,980	04.24.2001	Hiroshi Asai	
		us-6,225,546	05.01.2001	Reiner Kraft	
		us-6,246,672	06.12.2001	Leon Lumelsky	
		us- 6,249,810	06.19.2001	Jozsef Kiraly	

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		WO 03/012695 A2	02.13.2003	Dale T. Roberts			

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		us-6,252,988	06.26.2001	Tin Kam Ho			
<u> </u>		us-6,263,313	07.17.2001	Kenneth Louis Milsted			
		us-6,272,456	08.07.2001	Miguel Cardoso de Campos			
		us-6,272,495	08.07.2001	Greg Hetherington			
		us- 6,282,548	08.28.2001	Michael E. Burner	<u> </u>		
		us-6,292,795	09.18.2001	Matthew Peters			
		us- 6,298,446	10.02.2001	Daniel Schreiber			
		us-6,314,421	11.06.2001	David Muir Sharnoff			
		us-6,317,761	11.13.2001	Rick W. Landsman			
		us-6,321,205	11.20.2001	Jeff Eder			
- · -		us-6,321,221	11.20.2001	Paul Bieganski			
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Complete if Known Substitute for form 1449A/PTO **Application Number** 09/780,962 INFORMATION DISCLOSURE Filing Date February 9, 2001 STATEMENT BY APPLICANT First Named Inventor Eric James Reed Art Unit 2154 **Examiner Name** Mohammad A. Siddiqui (Use as many sheets as necessary) -8--17-Attorney Docket Number 085804 . 019800 Sheet

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Substitute for form 1449B/PTO Complete if Known Application Number 09/780,962 INFORMATION DISCLOSURE Filing Date February 9, 2001 STATEMENT BY APPLICANT First Named Inventor Eric James Reed Art Unit 2154 (Use as many sheets as necessary) **Examiner Name** Mohammad A. Siddiqui **Attorney Docket Number** 085804 . 019800 -12--17-Sheet

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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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Substit	tute for form 1449B/PTO				Complete if Known
				Application Number	09/780,962
INF	ORMATION DISC	CLOS	URE	Filing Date	February 9, 2001
STA	ATEMENT BY AP	PLIC.	ANT	First Named Inventor	Eric James Reed
				Art Unit	2154
	(Use as many sheets as nece	essary)		Examiner Name	Mohammad A. Siddiqui
heet	-14-	of	-17-	Attorney Docket Number	085804 . 019800

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	Substi	NFORMATION DISCLOSURI				Complete if Known	
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	STATEMENT BY APPLICANT				First Named Inventor	Eric James Reed	-
					Art Unit	2154	
		(Use as many sheets as nec	essary)		Examiner Name	Mohammad A. Siddiqui	
Sh	eet	-15-	of	-17-	Attorney Docket Number	085804 . 019800	

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		Karen Sparck Jones, "Search Term Relevance Weighting Given Little Relevance Information," pgs. 329-338, (originally located in Journal of Documentation, Vol. 35, No. 1; March 1979, pgs. 30 - 48)	
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Substitute for form 1449B/PTO Complete if Known **Application Number** 09/780,962 INFORMATION DISCLOSURE Filing Date February 9, 2001 STATEMENT BY APPLICANT First Named Inventor Eric James Reed Art Unit 2154 (Use as many sheets as necessary) Examiner Name Mohammad A. Siddiqui **Attorney Docket Number** Sheet -16--17-085804 . 019800 αf

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				Application Number	09/780,962
INF	FORMATION DIS	SCLOS	URE	Filing Date	February 9, 2001
ST	ATEMENT BY A	PPLIC	ANT	First Named Inventor	Eric James Reed
				Art Unit	2154
	(Use as many sheets as no	ecessary)		Examiner Name	Mohammad A. Siddiqui
Sheet	-17-	of	-17-	Attorney Docket Number	085804 . 019800

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